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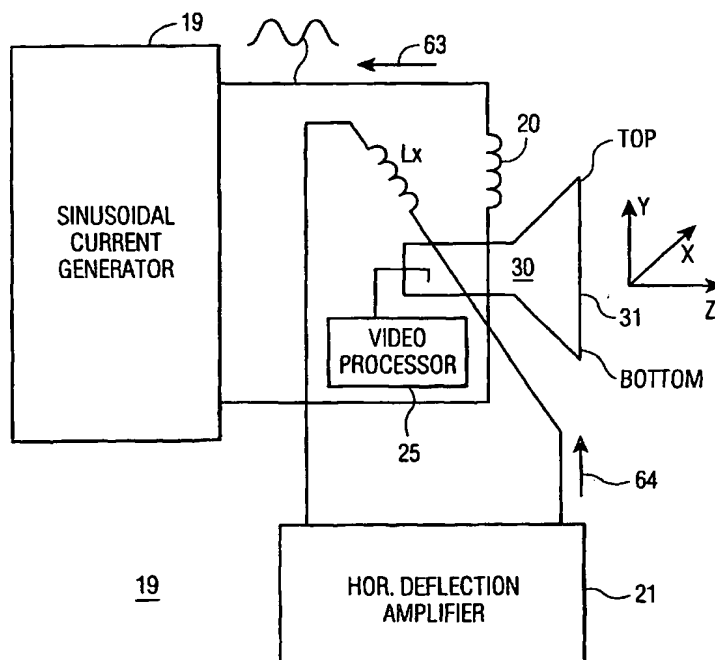
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(54) Title: TRANSPOSED BI-DIRECTIONAL SCANNING IN A CATHODE RAY TUBE



(57) Abstract: A video display includes a transposed scanning system. The transposed scanning system utilizes sinusoidal scanning to provide bi-directional scanning along a short axis of a display screen of a cathode ray tube. Therefore, the more difficult to achieve, higher-frequency scan task is assigned to the short axis requiring the least deflection energy.

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